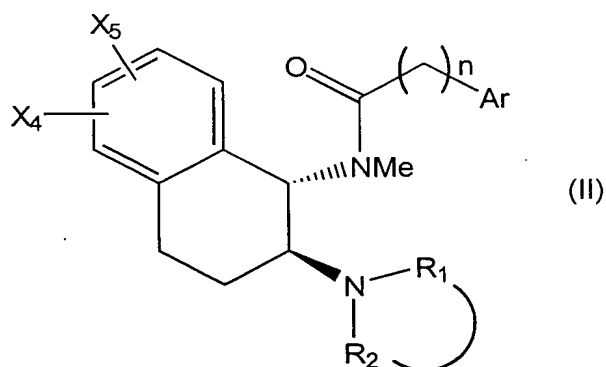
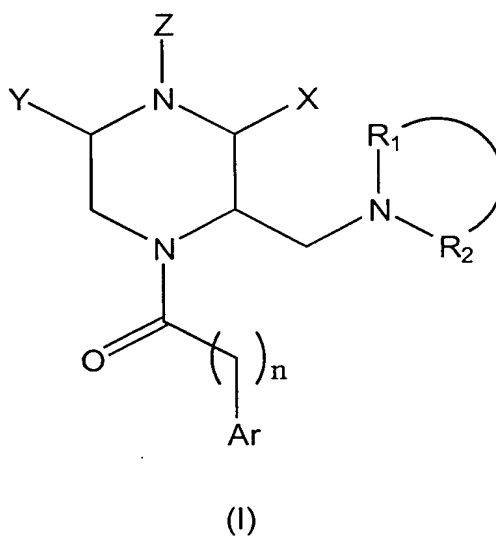
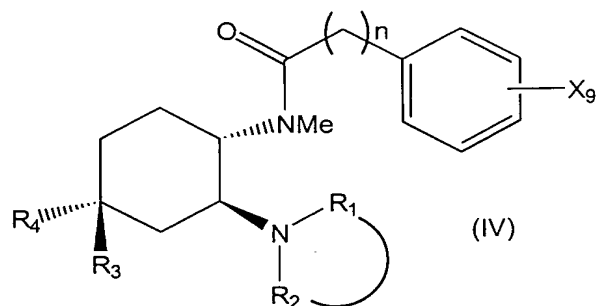
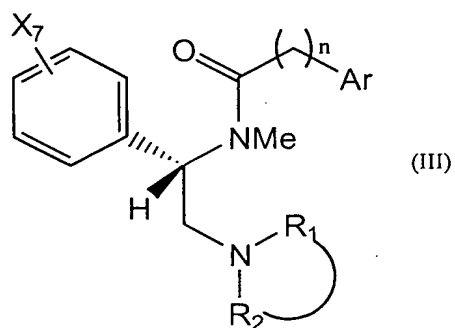


**ABSTRACT OF THE DISCLOSURE**

Compounds having kappa opioid agonist activity, compositions containing them and  
 5 method of using them as analgesics and anti-pruritic agents are provided.

The compounds of formulae I, II, III and IV have the structure:





wherein

X, X<sub>4</sub>, X<sub>5</sub>, X<sub>7</sub>, X<sub>9</sub>;

R<sub>1</sub>, R<sub>2</sub>, R<sub>3</sub>, R<sub>4</sub>; and

Y, Z and n are as described in the specification.